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Narrative Cost Summary

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

- 1. The United States Environmental Protection Agency has incurred at least \$28,657.74 for Regional Payroll Costs.
- 2. The United States Environmental Protection Agency has incurred at least \$92.25 for Regional Travel Costs.
- 3. The United States Environmental Protection Agency has incurred costs of at least \$221,141.87 for REMEDIAL ACTION CONTRACT STRATEGY (RACS) contract expenditures. The total represents the amount spent under the CDM contract.
- 4. The United States Environmental Protection Agency has incurred at least \$100,906.36 for Indirect Costs.

Total Site Costs:	\$350,798.22

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Itemized Cost Summary

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

REGIONAL PAYROLL COSTS	\$28,657.74
REGIONAL TRAVEL COSTS	\$92.25
REMEDIAL ACTION CONTRACT STRATEGY (RACS) CDM (EPW05049)	\$221,141.87
EPA INDIRECT COSTS	\$100,906.36
Total Site Costs:	\$350,798.22

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Regional Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

Employee Name	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	<u>Period</u>	<u>Hours</u>	Costs
AKIYAMA, GAIL	2009	26	0.50	21.42
Environmental Protection Specialist	2010	01	2.00	85.69
		03	0.50	21.42
		09	1.00	43.67
			4.00	\$172.20
CORA, LORI L.	2009	25	3.50	265.77
HOUCK, LORI L.		26	1.00	75.95
GENERAL ATTORNEY	2010	01	1.00	75.95
		02	0.50	37.96
		03	5.50	417.62
		04	1.00	72.40
		-	12.50	\$945.65
FUENTES, RENE F.	2010	03	4.00	245.33
ENVIR SCIENTIST		05	1.00	61.34
		06	5.00	306.66
		07	1.00	61.34
		09	5.00	317.04
		10	1.00	63.42
		11	1.00	63.42
		13	2.00	126.82
		14	3.00	190.23
		16	1.00	63.42
		18	1.50	95.11
		19	3.00	190.23
		20	1.00	63.42
		22	0.50	31.69
		24	0.50	31.69
		-	30.50	\$1,911.16
GUBITOSA, MATTHEW ENVIRONMENTAL SCIENTIST (HYDROGEOLOG	2010	09	5.00	316.23
		-	5.00	\$316.23
KOCH, KRISTINE M.	2010	05	1.00	59.10

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Regional Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
KOCH, KRISTINE M.	2010	06	1.00	59.10
reserving in the first	2010	-	2.00	\$118.20
			2.00	φ116.20
SHELDRAKE, SEAN A.	2009	25	9.00	576.43
ENVIRONMENTAL ENGINEER		26	11.00	745.11
		27	4.00	312.85
	2010	01	9.00	587.69
		02	28.00	1,829.13
		03	14.00	896.67
		04	19.00	1,241.19
		05	18.00	1,152.87
		06	20.00	1,304.41
		07	3.00	192.15
		08	18.00	1,180.79
		09	11.00	774.79
		10	16.00	1,068.75
		11	9.00	601.16
		13	18.00	1,323.71
		14	1.00	67.23
		15	9.00	591.37
		16	20.00	1,335.94
		17	15.00	1,001.96
		18	17.00	1,135.55
		19	13.00	852.78
		20	17.00	1,118.86
		21	15.00	1,003.58
		22	2.00	131.19
		23	17.00	1,115.19
		24	18.00	1,191.67
		25	12.00	803.28
		-	363.00	\$24,136.30
SMITH, JUDY R	2009	25	5.00	274.15
ENVIRONMENTAL PROTECTION SPECILIST		26	2.00	109.66
	2010	01	1.50	82.24
		04	2.00	109.66
		06	1.00	54.83

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Regional Payroll Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	Period	<u>Hours</u>	Costs
SMITH, JUDY R	2010	13	1.50	84.29
		16	1.00	56.18
		17	3.00	168.57
		19	1.50	84.29
			18.50	\$1,023.87
SMITH, SHARON P. SECRETARY (TYPING)	2010	06	0.50	16.85
			0.50	\$16.85
YAMAMOTO, DEBORAH J. ENVIRON. PROT. SPECIALIST	2010	03	0.25	17.28
			0.25	\$17.28
Total Regional Payroll Costs			436.25	\$28,657.74

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Regional Travel Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

Traveler/Vendor Name	Travel <u>Number</u>	Treasury Schedule	Schedule Date	Travel Costs
SHELDRAKE, SEAN A.	0Q4JO1	ACHA10021	01/25/2010	92.25
ENVIRONMENTAL ENGINEER				
			-	\$92.25
Total Regional Travel Costs			- -	\$92.25

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Contract Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

REMEDIAL ACTION CONTRACT STRATEGY (RACS)

Contractor Name: CDM

EPA Contract Number: EPW05049

Project Officer(s): POWELL, JUDITH

Dates of Service: From: 10/03/2009 To: 07/31/2010

Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)

Total Costs: \$221,141.87

Voucher	Voucher	Voucher	Trea	sury Schedule	Site
Number	Date	Amount	Number	and Date	Amount
A04600	10/20/2009	994,496.78	R0133	11/17/2009	2,925.58
A04700	11/18/2009	938,513.12	R0225	12/15/2009	21,484.05
A04800	12/18/2009	882,388.11	10313	01/13/2010	13,788.11
A04900	01/25/2010	1,359,122.57	10424	02/18/2010	62,875.06
A05000	02/17/2010	1,442,331.00	10491	03/16/2010	26,687.51
A05100	03/18/2010	1,017,548.24	10592	04/14/2010	19,841.47
A05200	04/19/2010	1,848,927.37	10694	05/18/2010	35,434.36
A05400	05/20/2010	1,880,741.93	10790	06/16/2010	9,873.29
A05500	06/18/2010	1,503,641.53	10887	07/15/2010	5,735.80
A05700	07/19/2010	2,467,276.75	10999	08/19/2010	9,007.22
A05800	08/20/2010	2,147,236.47	10B03	09/20/2010	13,489.42
				Total:	\$221,141.87

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

Direct Costs	Indirect Rate(%)	Indirect Costs
2,381.34	40.38%	961.59
247,510.52	40.38%	99,944.77
249,891.86		
		\$100,906.36
	2,381.34 247,510.52	2,381.34 40.38% 247,510.52 40.38%

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

PAYROLL DIRECT COSTS

Employee Name AKIYAMA, GAIL	Fiscal <u>Year</u> 2009	Pay <u>Period</u> 26	Payroll Costs 21.42	Ind. Rate (%) 40.38%	Indirect Costs 8.65
			21.42		\$8.65
CORA, LORI L.	2009	25 26	265.77 75.95	40.38% 40.38%	107.32 30.67
			341.72	_	\$137.99
SHELDRAKE, SEAN A.	2009	25	576.43	40.38%	232.76
		26 27	745.11 312.85	40.38% 40.38% _	300.88
			1,634.39		\$659.97
SMITH, JUDY R	2009	25	274.15	40.38%	110.70
		26	109.66	40.38%_	44.28
			383.81		\$154.98
Total Fiscal Year 2009 Payroll Direct	ct Costs:		2,381.34	_	\$961.59
Total Fiscal Year 20	009:		2,381.34	=	\$961.59

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Rate (%)	Indirect Costs
AKIYAMA, GAIL	2010	01	85.69	40.38%	34.60
		03	21.42	40.38%	8.65

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
AKIYAMA, GAIL	2010	09	43.67	40.38%	17.63
			150.78		\$60.88
CORA, LORI L.	2010	01	75.95	40.38%	30.67
		02	37.96	40.38%	15.33
		03	417.62	40.38%	168.63
		04	72.40	40.38%	29.24
			603.93		\$243.87
FUENTES, RENE F.	2010	03	245.33	40.38%	99.06
		05	61.34	40.38%	24.77
		06	306.66	40.38%	123.83
		07	61.34	40.38%	24.77
		09	317.04	40.38%	128.02
		10	63.42	40.38%	25.61
		11	63.42	40.38%	25.61
		13	126.82	40.38%	51.21
		14	190.23	40.38%	76.81
		16	63.42	40.38%	25.61
		18	95.11	40.38%	38.41
		19	190.23	40.38%	76.81
		20	63.42	40.38%	25.61
		22	31.69	40.38%	12.80
		24	31.69	40.38%_	12.80
			1,911.16		\$771.73
GUBITOSA, MATTHEW	2010	09	316.23	40.38%_	127.69
			316.23		\$127.69
KOCH, KRISTINE M.	2010	05	59.10	40.38%	23.86

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
KOCH, KRISTINE M.	2010	06	59.10	40.38%	23.86
			118.20	_	\$47.72
SHELDRAKE, SEAN A.	2010	01	587.69	40.38%	237.31
		02	1,829.13	40.38%	738.60
		03	896.67	40.38%	362.08
		04	1,241.19	40.38%	501.19
		05	1,152.87	40.38%	465.53
		06	1,304.41	40.38%	526.72
		07	192.15	40.38%	77.59
		08	1,180.79	40.38%	476.80
		09	774.79	40.38%	312.86
		10	1,068.75	40.38%	431.56
		11	601.16	40.38%	242.75
		13	1,323.71	40.38%	534.51
		14	67.23	40.38%	27.15
		15	591.37	40.38%	238.80
		16	1,335.94	40.38%	539.45
		17	1,001.96	40.38%	404.59
		18	1,135.55	40.38%	458.54
		19	852.78	40.38%	344.35
		20	1,118.86	40.38%	451.80
		21	1,003.58	40.38%	405.25
		22	131.19	40.38%	52.97
		23	1,115.19	40.38%	450.31
		24	1,191.67	40.38%	481.20
		25	803.28	40.38%_	324.36
			22,501.91		\$9,086.27
SMITH, JUDY R	2010	01	82.24	40.38%	33.21
•		04	109.66	40.38%	44.28
		06	54.83	40.38%	22.14

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

Employee Na	me	Fiscal <u>Year</u>	Pa <u>Peri</u>	•	Payroll Costs	Ind. Rate (%)	Indirect Costs		
SMITH, JUDY	R	2010	13	3	84.29	40.38%	34.04		
,			16	5	56.18	40.38%	22.69		
			17	•	168.57	40.38%	68.07		
			19)	84.29	40.38%	34.04		
					640.06	_	\$258.47		
SMITH, SHAR	ON P.	2010	06	3	16.85	40.38%	6.80		
					16.85	_	\$6.80		
YAMAMOTO, I	DEBORAH J	2010	03		17.28	40.38%	6.98		
17 (10)7 (10) 6 1 6 , 1	32B317 11 10.	2010	00	,	17.28	10.0070_	\$6.98		
Total Fiscal Year 2010 Payroll Direct Costs: TRAVEL DIRECT COSTS					26,276.40	=	\$10,610.41		
Trovolor/\/one	dor Nama	Travel		Treasury Schedule	Travel	Ind. Rate (%)	Indirect		
Traveler/Vend		Number		Date	Costs		Costs		
SHELDRAKE,	SEAN A.	0Q4JO1		01/25/2010	92.25	40.38%_	37.26		
					92.25		\$37.26		
Total Fiscal Year 2010 Travel Direct Costs:			92.25	=	\$37.26				
OTHER DIRECT COSTS									
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date		Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs		
EPW05049	A04600 A04700	11/17/200 12/15/200		2,925.58 21,484.05	0.00 0.00	40.38% 40.38%	1,181.35 8,675.26		

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EPA Indirect Costs

PORTLAND HARBOR-GASCO/WACKER, PORTLAND, OR SITE ID = 10 EW

CERTIFIED COST RECOVERY PACKAGE FUTURE RESPONSE COSTS FROM 09/09/2009 THROUGH 09/30/2010

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation <u>Costs</u>	Ind. Rate (%)	Indirect Costs
EPW05049	A04800	01/13/2010	13,788.11	0.00	40.38%	5,567.64
	A04900	02/18/2010	62,875.06	0.00	40.38%	25,388.95
	A05000	03/16/2010	26,687.51	0.00	40.38%	10,776.42
	A05100	04/14/2010	19,841.47	0.00	40.38%	8,011.99
	A05200	05/18/2010	8,036.14	0.00	40.38%	3,244.99
			27,398.22	0.00	40.38%	11,063.40
	A05400	06/16/2010	9,873.29	0.00	40.38%	3,986.83
	A05500	07/15/2010	5,735.80	0.00	40.38%	2,316.12
	A05700	08/19/2010	9,007.22	0.00	40.38%	3,637.12
	A05800	09/20/2010	13,489.42	0.00	40.38%	5,447.03
		-	221,141.87	0.00	_	\$89,297.10
Total Fiscal Year 2010 Other Direct Costs: 221,141.87 0.00				_	\$89,297.10	
			221,141.07	0.00	=	Ψ09,291 .10
Total Fiscal Year 2010:		247,5	10.52	=	\$99,944.77	
Total EPA Indir	ect Costs				- =	\$100,906.36